

Power Divider

PDM-0440-K2



2 Way, 4-40 GHz, 2.92mm, 20 Watts

Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	2 Way
Frequency Range	4-40 GHz
Insertion Loss	≤ 1.5dB (Excluding theoretical loss 3.0dB)
Input VSWR	1.5 max
Output VSWR	1.5 max
Isolation	17dB min
Amplitude Balance	≤ ±0.4dB
Phase Balance	≤ ±4°
Average Power Rating	20 Watts (As Divider), 1 Watts (As Combiner)
Operating Temperature	-45℃ ~ +85℃

Mechanical

Input/Output Connectors	2.92mm Female
Housing Finishing	Painted Aluminum
Outline Dimensions	45*25*10 (mm)
Weight	About 50g

Dimensions(Unit: mm/[inch], Tolerance: ±0.3mm)

